Preliminary Classification:

Proposed Class:

Subclass:

NOTE: "All applicants are requested to include a preliminary classification on newly filed patent applications. The preliminary classification, preferably class and subclass designations, should be identified in the upper right-hand corner of the letter of transmittal accompanying the application papers, for example 'Proposed Class 2, subclass 129." M.P.E.P. Section 601, 7th ed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop: Patent Application **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450



CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box [X] 1450, Alexandria, VA 22313-1450.

37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10*

as "Express Mail Post Office to Address" with sufficient postage as first class mail. [X] [] Mailing Label No. EV342613047US

(mandatory)

TRANSMISSION.

transmitted by facsimile to the Patent and Trademark Office (703) []

Date: 28 00 2003

(type or print name of person certifying)

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).

"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Jeffrey M. ISNER; Takayuki ASAHARA; and Douglas W. LOSORDO.

WARNING:

37 C.F.R. Section 1.41(a)(1) points out:

"(a) A patent is applied for in the name or names of the actual inventor or inventors.

(1) The inventorship of a nonprovisional application is that inventorship set forth in the oath or declaration as prescribed by Section 1.63, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration as prescribed by Section 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that inventorship set forth in the application papers filed pursuant to Section 1.53(b), unless a petition under this paragraph accompanied by the fee set forth in Section 1.17(i) is filed supplying or changing the name or names of the inventor or inventors."

For (title): COMPOSITIONS AND METHODS FOR MODULATING VASCULARIZATION

1. Type of Application

This new application is for a(n)

(check one applicable item below)

	[X] [] []	Original (nonprovisional) Design Plant			
WARNING:		Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4), unless the International Application is being filed as a divisional, continuation or continuation-in part application.			
WARNI	NG:	Do not use this transmittal for the filing of a provisional application.			
NOTE:	TRANSA	the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION AITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT ATION OF THE FILING OF THIS CONTINUATION APPLICATION.			
	[] [] [X]	Divisional. Continuation. Continuation-in-part (C-I-P).			

2. Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)

NOTE: A nonprovisional application may claim an invention disclosed in one or more prior filed copending nonprovisional

applications or copending international applications designating the United States of America. In order for a nonprovisional application to claim the benefit of a prior filed copending nonprovisional application or copending international application designating the United States of America, each prior application must name as an inventor at least one inventor named in the later filed nonprovisional application and disclose the named inventor's invention claimed in at least one claim of the later filed nonprovisional application in the manner provided by the first paragraph of 35 U.S.C. Section 112. Each prior application must also be:

- (I) An international application entitled to a filing date in accordance with PCT Article 11 and designating the United States of America; or
- (ii) Complete as set forth in Section 1.51(b); or
- (iii) Entitled to a filing date as set forth in Section 1.53(b) or Section 1.53(d) and include the basic filing fee set forth in Section 1.16; or
- (iv) Entitled to a filing date as set forth in Section 1.53(b) and have paid therein the processing and retention fee set forth in Section 1.21(l) within the time period set forth in Section 1.53(f).

37 C.F.R. Section 1.78(a)(1).

NOTE If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING:

If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING:

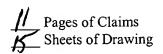
When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional application **must** be filed prior to the Saturday, Sunday, or Federal holiday within the District of Columbia. See 37 C.F.R. Section 1.78(a)(3).

[X] The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclosed

A. Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application

<u>59</u> Pages of Specification



WARNING:

DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to Section 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. For comments on proposed then-new 37 C.F.R. 1.84, see Notice of March 9, 1988. (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (5/8 inch) down from the top of the page. .." 37 C.F.R. Section 1.84(c)).

(complete the following, if applicable)

	(complete the jollowing, if applicable)					
	[]	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. Section 1.84(b).				
	[]	Formal Informal				
	В.	Other Papers Enclosed Pages of declaration and power of attorney Pages of Abstract X Other – Application cover sheet				
1 .	Additi	onal Papers Enclosed				
	[]	Amendment to claims				
		 [] Cancel in this applications claims before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.) [] Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.) 				
		Preliminary Amendment Information Disclosure Statement (37 C.F.R. Section 1.98) Form PTO-1449 (PTO/SB/08A and 08B) Citations Declaration of Biological Deposit Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. Authorization of Attorney(s) to Accept and Follow Instructions from Representative				
	[]	Special Comments				

5.	Declara	tion or (Oath (including power of attorney)
NOTE:	nonprovi. the invent executed is submitt inventors copy of the nonsignin	sional appl tors named declaration ted. The co of the app hat declara ng person i	claration is not required in a continuation or divisional application provided the prior lication contained a declaration as required, the application being filed is by all or fewer than all in the prior application, there is no new matter in the application being filed, and a copy of the in filed in the prior application (showing the signature or an indication thereon that it was signed) py must be accompanied by a statement requesting deletion of the names of person(s) who are not lication being filed. If the declaration in the prior application was filed under Section 1.47 then a tion must be filed accompanied by a copy of the decision granting Section 1.47 status or, if a under Section 1.47 has subsequently joined in a prior application, then a copy of the subsequently in must be filed. See 37 C.F.R. Section 1.63(d)(1)-(3).
NOTE:	A declaration filed to complete an application must be executed, identify the specification to which it is directed, identify each inventor by full name, including the family name, and at least one given name without abbreviation together with any other given name or initial, and the residence, post office address and country of citizenship of each inventor, and state whether the inventor is a sole or joint inventor. 37 C.F.R. Section 1.63(a)(1)-(4).		
NOTE:	prescribe as prescri inventors paragrap	ed by Section wibed by Se wip set for wip accomples	of a nonprovisional application is that inventorship set forth in the oath or declaration as on 1.62, except as provided for in Section 1.53(d)(4) and Section 1.63(d). If an oath or declaration ction 1.63 is not filed during the pendency of a nonprovisional application, the inventorship is that the application papers filed pursuant to Section 1.53(b), unless a petition under this anied by the fee set forth in Section 1.17(I) is filed supplying or changing the name or names of the rs. 37 C.F.R. Section 1.41(a)(1).
	[]	Enclose	d
		Execute	ed by
			(check all applicable boxes)
		[]	inventor(s). legal representative of inventor(s). 37 C.F.R. Section 1.42 or 1.43. joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
			[] This is the petition required by 37 C.F.R. Section 1.47 and the statement required by 37 C.F.R. Section 1.47 is also attached. See item 13 below for fee.
	[]	Not En	closed.
NOTE:	application continu	tion contai ation or co	a completion in the U.S. of an International Application, or where the completion of the U.S. ns subject matter in addition to the International Application, the application may be treated as a ntinuation-in-part, as the case may be, utilizing ADDED PAGE FOR NEW APPLICATION THERE BENEFIT OF PRIOR U.S. APPLICATION CLAIMED.
		[]	Application is made by a person authorized under 37 C.F.R. 1.41 on behalf of <i>all</i> the above named inventor(s).

[]

Other

	(The dec	claration	or oath	, along with the surc can be filed s	charge required subsequently).	d by 37 C.F.R.	Section 1.16(e),	,
			[]	Showing that the fil (not required unless	ing is authorize called into qu	ed. estion. 37 C.F	R. Section 1.41	(d))
5.	Invento	orship S	tatemen	t				
VARNI	NG:	If the nan	ned invent ious clain	ors are each not the inve ns at the time the last cla	ntors of all the cla imed invention wa	ims an explanation s made, should be	n, including the ow submitted.	vnership
The in	ventorshi	p for all	the clain	ms in this application	n are:			
	[X]	The sar	ne.	,	or			
	[]		claimed is subm	an explanation, incluinvention was made inted. submitted.		ship of the var	ious claims at t	he time
7.	Langu	age						
NOTE:	translati	on of the r	on-Englis	igned oath or declaration th language application of the with the application, or	and the processing	fee of \$130.00 re	quired by 37 C.F.R	R. Section
	[X]	English Non-E						
		[]		ached translation in Section 1.52(d).	cludes a statem	ent that the trai	nslation is accu	rate. 37
8.	Assign	ıment						
	[]	An ass	ignment	of the invention to				
		[]	MENT	ched. A separate [] T) ACCOMPANYIN 595 is also attached	IG NEW PATE	ET FOR ASSIC	GNMENT (DO TION" or [] I	CU- ORM
		ı J						

VOTĒ:	the assignment" Notice of May 4, 1990 (1114 O.G. 77-78).						
WARNII	NG: A newly executed "SI part application is fit	TATEMENT UNDER led by an assignee. N	37 C.F.R. Section 3.73 otice of April 30, 1993,	(b)" must be filed v 1150 O.G. 62-64.	when a continuation-in-		
9.	Certified Copy						
	Certified copy(ies) of app	olication(s)					
	Country	Ap	pln. no.		Filed		
	Country	Ap	pln. no.		Filed		
	Country	Aŗ	opln. no.		Filed		
NOTE:	which priority is claimed [] is (are) attached. [] will follow. The foreign application formic C.F.R. Section 1.55(a) and 1.6 This item is for any foreign prapplication or International A entitled to priority from a prior APPLICATION TRANSMITT. Fee Calculation (37 C.I.) A. [] Regular	ng the basis for the cl 63. iority for which the a application from whic or foreign application AL WHERE BENEFI	pplication being filed a h this application clain , then complete item 18 TOF PRIOR U.S. APP.	lirectly relates. If a ns benefit under 35 3 on the ADDED P	iny parent U.S. 5 U.S.C. 120 is itself AGES FOR NEW		
		CLAIN	AS FILED				
Claim	ns Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16(a) \$750.00		
Total (37 C Section 1.16(on	- 20 =	x	\$18.00			

-	ndent Cl F.R. Sect))	4	x	\$84.00	
Claim(le Deper (s), if any F.R. Sec ())	у			
		+ \$2	80.00		
	[]	Amendment cancelling extra claims is enc. Amendment deleting multiple-dependencie Fee for extra claims is not being paid at this	es is enc	·losed.	
NOTE:	If the fee expiration Section	tes for extra claims are not paid on filing they must be on of the time period set for response by the Patent and 1.16(d).	e paid or I Trademo	the claims cancel ark Office in any n	led by amendment, prior to the otice of fee deficiency. 37 C.F.R.
		Filing Fe	ee Calcu	ılation	\$
	В.	[] Design application (\$330.0037 C.F.R. Section 1.16(f)) Filing Fe	ee Calcu	ılation	\$
	C.	[] Plant application (\$520.0037 C.F.R. Section 1.16(g)) Filing Fe	ee Calcı	ulation	\$
11.	Small	l Entity Statement(s)			
	[]	Statement(s) that this is a filing by a sma (are) attached.	ll entity	under 37 C.F.	R. Section 1.9 and 1.27 is
WARN	VING:	"Status as a small entity must be specifically estation available and desired. Status as a small entity in or or patent, including applications or patents which patent in which the status has been established continuation, division, or continuation-in-part (in 1.53(d)), or the filing of a reissue application requestity status for the continuing or reissue application the prior application or in the patent if the non reference to the statement in the prior application.	ne applice are direct l. The rejuctions a nevition. A no ication, or iprovision	ation or patent doe city or indirectly do filing of an appli a continued prose of w determination as inprovisional appli r a reissue applica al application or i	s not affect any other application ependent upon the application or cation under Section 1.53 as a cution application under Section to continued entitlement to small cation claiming benefit under 35 tion may rely on a statement filed he reissue application includes a

prior application or in the patent and status as a small entity is still proper and desired. The payment of the

WARNING:		small entity basic statutory filing fee will be treated as such a reference for purposes of this Section." 37 C.F.R. Section 1.28(a)(2). "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 6th ed., rev. 2, July 1996 (emphasis added).						
			(com	plete the	e following, if applical	ble)		
	[]		s a small entity J for this applica	, filed	med in prior applicati onler:	on from w	vhich benefit i	s being
		35 U.S.0	C. Section	[]	119(e), 120, 121, 365(c),			
		and whi	ich status as a s	mall enti	ity is still proper and c	lesired.		
		[]	A copy of the	statemen	at in the prior applicati	ion is included	i.	
		Filing F	ee Calculation	(50% of	A, B or C above)	\$		
NOTE:	Any exces of the dat 1.28(a).	s of the ful e of timely	ll fee paid will be r payment of a full	efunded if fee. The tv	a small entity status is esta wo-month period is not ext	blished refund re endable under Se	quest are filed withi ection 1.136. 37 C.F	n 2 months .R. Section
12.	Reques	t for Int	ernational-Ty	pe Searc	ch (37 C.F.R. Section	1.104(d))		
				(comp	olete, if applicable)			
	[]				al-type search report erits takes place.	for this appli	ication at the ti	me when
13.	Fee Pa	yment B	seing Made at '	This Tin	ne			
	[X]	Not En	closed					
		[X]	No filing fee (This and the subsequently.	e surcho	oaid at this time. arge required by 37	C.F.R. Secti	ion 1.16(e) can	be paid
	[]	Enclos	ed					
		[]	Filing fee				\$	_

	[]	Recording assignment (\$40.00; 37 C.F.R. Section 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	\$
	[1	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (\$130.00; 37 C.F.R. Sections 1.47 and 1.17(i))	\$
	[]	For processing an application with a specification in a non-English language (\$130.00; 37 C.F.R. Sections 1.52(d) and 1.17(k))	\$
	ĺ	[]	Processing and retention fee (\$130.00; 37 C.F.R. Sections 1.53(d) and 1.21(l))	\$
	!	[]	Fee for international-type search report (\$40.00; 37 C.F.R. Section 1.21(e))	\$
NOTE:	complete th	he applic	1.21(l) establishes a fee for processing and retaining any application to attion pursuant to 37 C.F.R. Section 1.53(f) and this, as well as the chaicate that in order to obtain the benefit of a prior U.S. application, elisting and retention fee of Section 1.21(l) must be paid, within 1 year	ther the basic filing fee must be
			Total Fees Enclosed	\$
14.	Method	of Pay	ment of Fees	
	[]	Check	in the amount of \$	
	[]	Charge A dup	e Account No in the amount of \$ licate of this transmittal is attached.	
NOTE:	Fees shou	ld be ite	nized in such a manner that it is clear for which purpose the fees are pai	id. 37 C.F.R. Section 1.22(b).
15.	Authori	ization	to Charge Additional Fees	
WARN	ING:	If no fe	es are to be paid on filing, the following items should no t be completed.	
WARN	ING:		tely count claims, especially multiple dependent claims, to avoid unexpo s are authorized.	ected high charges, if extra claim

	[]	The Co	mmissioner is hereby authorized to charge the following additional fees by this and during the entire pendency of this application to Account No
		[]	37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)
		[]	37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims)
NOTE:	paid or the	hese claims fee deficie	fees for excess or multiple dependent claims not paid on filing or on later presentation must only be cancelled by amendment prior to the expiration of the time period set for response by the PTO in any ncy (37 C.F.R. Section 1.16(d)), it might be best not to authorize the PTO to charge additional claim when dealing with amendments after final action.
		[]	37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
		[]	37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a).
		[]	37 C.F.R. Section 1.17 (application processing fees)
NOTE:	requiring extension or all req future re fee set fo	g a petition i of time fo quired exte ply requiri orth in Sec quiring a p	may be submitted in an application that is an authorization to treat any concurrent or future reply, for an extension of time under this paragraph for its timely submission, as incorporating a petition for it the appropriate length of time. An authorization to charge all required fees, fees under Section 1.17, insion of time fees will be treated as a constructive petition for an extension of time in any concurrent or ing a petition for an extension of time under this paragraph for its timely submission. Submission of the tion 1.17(a) will also be treated as a constructive petition for an extension of time in any concurrent petition for an extension of time under this paragraph for its timely submission." 37 C.F.R. Section
		[]	37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))
NOTE:	Allowan	in authoriz ce, the issu R. Section	cation to charge the issue fee to a deposit account has been filed before the mailing of a Notice of the see will be automatically charged to the deposit account at the time of mailing the notice of allowance. 1.311(b)).
NOTE:	status m C.F.R. S	ust be filed Section 1	1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity in the application prior to paying, or at the time of paying, issue fee." From the wording of 37 [28(b), (a) notification of change of status must be made even if the fee is paid as "other than a small notification is required if the change is to another small entity.
16.	Instru	ections a	s to Overpayment
NOTE:	will the	payer be i	wenty-five dollars or less will not be returned unless specifically requested within a reasonable time, nor notified of such amounts; amounts over twenty-five dollars may be returned by check or, if requested, by account." 37 C.F.R. Section 1.26(a).
	[]	Credit	Account No
	[]	Refun	d

SIGNATURE OF PRACTITIONER

Reg. No. 40,927

Tel. No.: 40,927

Fax Nos.: (617) 439-4170 / 7748

Customer No.: 21874

Robert L. Buchanan
(type or print name of practitioner)
EDWARDS & ANGELL, LLP
P. O. Box 9169, Boston, MA 02209

P.O. Address

[X] Incorporation by reference of added pages

(check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED)

[X]	Plus Added Pages for New Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed
	Number of pages added5
[]	Plus Added Pages for Papers Referred to in Item 4 Above Number of pages added
[]	Plus added pages deleting names of inventor(s) named on prior application(s) who is/are no
	(New Application Transmittalpage 12 of 13)

		longer inventor(s) of the subject matter claimed in this application. Number of pages added						
	[]	Plus "Assignment Cover Letter Accompanying New Application" Number of pages added						
[]	State	Statement Where No Further Pages Added						
		further pages form a part of this Transmittal, then end this Transmittal with this page and the following item)						
	[]	This transmittal ends with this page.						
#3530	084							

ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED

NOTE: See 37 C.F.R. Section 1.78.

17. Relate Back

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. Section 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. Section 120, 121 or 365(c). (35 U.S.C. Section 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. Section 119, 365(a) or 365(b).) For a c-I-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

(complete the following, if applicable)

[X] Amend the specification by inserting, before the first line, the following sentence:

[] "This application claims the benefit of U.S. Provisional Application(s) No(s).:

A. 35 U.S.C. Section 119(e)

NOTE: "Any nonprovisional application claiming the benefit of one or more prior filed copending provisional applications must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior provisional application, identifying it as a provisional application, and including the provisional application number (consisting of series code and serial number)." 37 C.F.R. Section 1.78(a)(4).

APPLICATION NO(S).:	FILING DATE
/	

B. 35 U.S.C. Sections 120, 121 and 365(c)

NOTE: "Except for a continued prosecution application filed under Section 1.53(d), any nonprovisional application claiming the benefit of one or more prior filed copending nonprovisional applications or international applications designating the United States of America must contain or be amended to contain in the first sentence of the specification following the title a reference to each such prior application, identifying it by application number (consisting of the series code and serial number) or international application number and international filing date and indicating the relationship of the applications. . . . Cross-references to other related applications may be made when appropriate." (See Section 1.14(a)). 37 C.F.R. Section 1.78(a)(2).

[X] "This application is a

	[] continuation			
	[X] continuation-in-part			
	[] divisional			
of c	Copending application(s)			
[X]	X] application number 09/265,041	filed onMarc	:h.9, 1999."	
[]] International Applicationdesignated the U.S."	filed on	and	which
NOTE:	The proper reference to a prior filed PCT application that entere the filing date of the PCT application that designated the U.S.	ed the U.S. national phase	is the U.S. serial n	umber and
NOTE:	(1) Where the application being transmitted adds subject matter to a continuation-in-part or (2) if it is desired to do so for other reasons.	o the International Applic ons then the filing can be a	ation, then the filing s a continuation.	g can be as
NOTE:	The deadline for entering the national phase in the U.S. for an April 28, 1987 (1079 O.G. 32 to 46) as follows:	international application	was clarified in th	e Notice of
	"The Patent and Trademark Office considers the International of priority date if the United States has been designated and no Den filed prior to the expiration of the 19th month from the priority of Demand for International Preliminary Examination which elected expiration of the 19th month from the priority date, provided communicated to the Patent and Trademark Office within the international application has not been communicated to the Patent and respectively, the international application becomes abandary priority date respectively. These periods have been placed in the (1) of Section 1.495. A continuing application under 35 U.S.C. 36 the international application."	nand for International Prel date and until the 32nd mo d the United States of Ame that a copy of the inter 20 or 30 month period atent and Trademark Offi doned as to the United Sta e rules as paragraph (h) o	liminary Examination on the prior on the prior of the pri	on has been ity date if a prior to the n has been copy of the r 30 month ths from the I paragraph
[X	X] "The nonprovisional application designated above, no 19/265,041	amely application ledMarch C	<u>), 1999</u> , cla	ims the
APPL	LICATION NO(S).:		FILING DAT	E
	50/077,262		998	
	1			
[]	Where more than one reference is made above please	e combine all reference	es into one sent	ence.

18. Relate Back--35 U.S.C. Section 119 Priority Claim for Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in item 17B, in turn itself claim(s) foreign priority(ies) as follows:

Country		Appln. no.	Filed	
The cer	rtified copy(ies) has (l	ave)		
[] bee	en filed on	, in prior applicati	on 0 /, wl	nich was filed on
[] is ((are) attached.			·
WARNING:	Bureau may not be relie application. This is so Bureau is placed in a f folders are disposed of needed later in the prose documents from the fol transfer, retrieve the fold such copies in the Co	e priority application that may have d on without any need to file a certifiecause the certified copy of the probler and is not assigned a U.S. serf the national stage is not entered. To cution of a continuing application. And ders and transfer them to the contifiers, make suitable record notations, that have not entered the national as that have not entered the national	fied copy of the priority applicationity application communicated ial number unless the national stance for existence and alternative would be to physically auing application. The resources ransfer the certified copies, enter a laccordingly, the priority docusts.	on in the continuing by the International age is entered. Such by not be available if y remove the priority required to request and make a record of uments in folders of
19. Maint	enance of Copenden	cy of Prior Application		
NOTE: The	e PTO finds it useful if a c papers constituting the fil	opy of the petition filed in the prior a ing of the continuation application. No	application extending the term for otice of November 5, 1985 (1060 C	response is filed with D.G. 27).
A. [Extension of time in	prior application		
(This iten	n must be completed	and the papers filed in the pri application has rui	or application, if the period 1.)	l set in the prior
[] A petition, fee and	response extends the term in th	e pending prior application	until
	[] A copy of the p	etition filed in prior application	n is attached.	
В. [] Conditional Petition	n for Extension of Time in Prio	r Application	
	(co	nplete this item, if previous ite	m not applicable)	
[] A conditional petiti	on for extension of time is being	ng filed in the pending prior	application.

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed--page 3 of 5)

[] A copy of the conditional petition filed in the prior application is attached.
20. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed
(complete applicable item (a), (b) and/or (c) below)
(a) [] This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
[] the same.
[] less than those named in the prior application. It is requested that the following inventor(s) identified for the prior application be deleted:
(type name(s) of inventor(s) to be deleted)
(b) [] This application discloses and claims additional disclosure by amendment and a new declaration or oath is being filed. With respect to the prior application, the inventor(s) in this application are
[] the same.
[] the following additional inventor(s) have been added:
(type name(s) of inventor(s) to be deleted)
(c) [X] The inventorship for all the claims in this application are
[X] the same.
[] not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made
[] is submitted.
[] will be submitted.

21. Abandonment of Prior Application (if applicable)

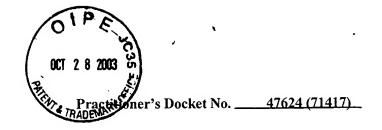
[] Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

NOTE: According to the Notice of May 13, 1983 (103, TMOG 6-7), the filing of a continuation or continuation-in- part application is a proper response with respect to a petition for extension of time or a petition to revive and should include the express abandonment of the prior application conditioned upon the granting of the petition and the granting of a filing

(Added Pages for Application Transmittal Where Benefit of Prior U.S. Application(s) Claimed--page 4 of 5)

22. Petition for Suspension of Prosecution for the Time Necessary to File an Amendment

WARNIN	"The claims of a new application may be finally rejected in the first Office action in those situations where (A) the new application is a continuing application of, or a substitute for, an earlier application, and (B) all the claims of the new application (1) are drawn to the same invention claimed in the earlier application, and (2) would have been properly finally rejected on the grounds of art of record in the next Office action if they had been entered in the earlier application." M.P.E.P. Section 706.07(b), 7th ed.
NOTE:	Where it is possible that the claims on file will give rise to a first action final for this continuation application and for some reason an amendment cannot be filed promptly (e.g., experimental data is being gathered) it may be desirable to file a petition for suspension of prosecution for the time necessary.
	(check the next item, if applicable)
[]	There is provided herewith a Petition To Suspend Prosecution for the Time Necessary to File An Amendment (New Application Filed Concurrently)
23. Sm	all Entity (37 C.F.R. Section 1.28(a))
[]	Applicant has established small entity status by the filing of a statement in parent application / on
	[] A copy of the statement previously filed is included.
WARNI	NG: See 37 C.F.R. Section 1.28(a).
WARNII	NG: "Small entity status must not be established when the person or persons signing the statement can unequivocally make the required self-certification." M.P.E.P. Section 509.03, 7th ed. (emphasis added).
24. NO	TIFICATION IN PARENT APPLICATION OF THIS FILING
[X]	A notification of the filing of this (check one of the following)
	[] continuation
	[X] continuation-in-part
	[] divisional
is bein 120.	g filed in the parent application, from which this application claims priority under 35 U.S.C. Section
#35308	38



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jeffrey M. ISNER, et al.

Application No.: 09/265,041

Filed: March 9, 1999

Conf. No.: 4048 Group No.: 1636

Examiner: NGUYEN, Q.

For: COMPOSITIONS AND METHODS FOR MODULATING VASCULARIZATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NOTIFICATION OF FILING OF CONTINUING, DIVISIONAL OR CONTINUED PROSECUTION APPLICATION

	OR CONTINUED PRO	OSECUTION	APPLICATION	
Notific	eation is hereby being made of the filing of a [] continuation	1:		
	CERTIFICATION UNDER (When using Express Mail, the Express Mail of		l number is mandatory ;	
I hereby	certify that, on the date shown below, this correspo	ndence is being:		
	ľ	MAILING		
	deposited with the United States Postal Service in 1450, Alexandria, VA 22313-1450.	an envelope addi	ressed to the Commissioner for Patents, P.O. Box	
	37 C.F.R. section 1.8(a)		37 C.F.R. section 1.10*	
	with sufficient postage as first class mail.	X	as "Express Mail Post Office to Addressee" Mailing Label No. <u>EV342613047US</u> (mandatory)	
	TRA	ANSMISSION		
	transmitted by facsimile to the Patent and Trademark Office.			
		Signat	ure	
Date: C	October 28, 2003			

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. section 1.10(b).

"Since the filing of correspondence under section 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable C.F.R.e, requests for waiver of this requirement

[x] [] []	continuation-in-part divisional continued prosecution	
application for	this case	
[X] [X]	concurrently herewith. onOctober 28, 2003	
	Date	SIGNATURE OF PRACTITIONER
Reg. No. 40,92	27	Robert L. Buchanan (type or print name of practitioner) EDWARDS & ANGELL, LLP
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